ENDORSEMENT TO TEACH COMPUTER LITERACY

(Grade level appropriate to base teaching license)

- 1. To receive an endorsement to teach computer literacy a person must have a valid elementary, secondary or special license and complete:
 - A. 6 semester hours in courses of study which included the following:
 - 1. Methods of teaching the use of a computer or educational issues related to computers, or both; and
 - 2. An introduction to using:
 - a. The computer keyboard and printer;
 - b. Basic operating commands;
 - c. Computer vocabulary; and
 - 3. A review of available software

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SPECIAL

ENDORSEMENT TO TEACH COMPUTER APPLICATIONS

(Grade level appropriate to base teaching license)

- 1. To receive an endorsement to teach computer applications a person must have a valid elementary, secondary or special license and complete:
 - A. 12 semester hours in courses of study which include the following:
 - 1. Educational issues and computers,
 - 2. Methods for teaching the integration of technology with curriculum; and
 - 3. Computer applications or instruction in at least 3 of the following software application packages:
 - a. Productivity tools such as word processing, databases and spreadsheets;
 - b. Communication tools;
 - c. Research tools:
 - d. Multimedia tools; or
 - e. Other applications approved by the board

ENDORSEMENT TO TEACH

COMPUTER PROGRAMMING OR COMPUTER SCIENCE

(Grade level appropriate to base teaching license)

- 1. To receive an endorsement to teach computer programming or computer science a person must have a valid elementary, secondary or special license and complete:
 - A. 12 semester hours in courses of study which include the following:
 - 1. Methods for teaching the use of a computer or educational issues involved in the teaching of computers, or both;
 - 2. Methods for teaching computer programming; and
 - 3. Instruction in at least 2 computer languages

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